

EAST Search History

[lesson
done] — Want
queue

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	5812883	speed up or increase or quicken or boost or improve or enhance <i>#4</i> <i>#1 + 3 + 4</i> <i>Speed #4</i>	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/27 07:19
L2	91982	response time <i>Speed</i> <i>response of responding</i> <i>same</i> <i>Or Speed #4</i> <i>or iterative</i>	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/27 07:19
L3	64463	L1 and L2 <i>Response</i>	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/27 07:19
L4	824	improve customer service	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/27 07:19
L5	32	3 and 4	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/27 07:20
L6	927290	counter <i>?</i> <i>or</i>	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/27 07:24
L7	5	5 and 6	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/27 07:20
L8	3	6 near 5 4	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/27 07:24
L9	6	6 same 4	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/27 07:25
L11	43118	(time or repetition or iterative or hit or loop or number or up) counter	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/27 07:30
L12	5	11 and 4	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/27 07:32

EAST Search History

L13	9421505	predetermine\$3 or pre-determine\$3 or prearrang\$3 or pre-arrang\$3 or set or preset or pre-set or determine\$3 or fixed	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/27 07:32
L14	36981	11 and L13	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/27 07:32
L15	44664	("705").CLAS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/09/27 07:33
L16	505	L15 and l14	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/27 07:50
L17	36793	(system or method or process) stop\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/27 07:51
L18	15	16 and 17	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/27 08:00
L19	1	rating algorithm counter	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/27 08:01
L20	14	rating counter	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/27 08:02
L21	8	minimum and rating counter	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/27 08:05
L22	1860	(speed up or increase) response time	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/27 08:06
L23	25	(speed up or increase) response time same counter	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/27 08:19
L26	134380	counter and loop	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/27 08:23

EAST Search History

L27	110615	counter and loop and (stop\$4 or shut off or shut-off or end)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/27 08:24
L28	106381	counter and loop and (stop\$4 or shut off or shut-off or end) and (predetermin\$3 or pre-determin\$3 or set or preset or pre-set or specific or indicate\$3 or threshold) and (number or time or iteration or value)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/27 08:27
L29	4273	counter and loop and (stop\$4 or shut off or shut-off or end) and (predetermin\$3 or pre-determin\$3 or set or preset or pre-set or specific or indicate\$3 or threshold) and (number or time or iteration or value) and improve and (customer service or customer satisfaction or response time)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/27 08:31
L30	37803	counter and loop and (stop\$4 or shut off or shut-off or end) and (predetermin\$3 or pre-determin\$3 or set or preset or pre-set or specific or indicate\$3 or threshold) and (number or time or iteration or value) and improve	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/27 08:34
L31	33786390	@py<="20010926"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/27 08:33
L32	37803	30 and 31	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/27 08:33
L33	639	30 and 15	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/27 08:34
S1	927290	counter	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/26 13:35
S2	2194179	run or count\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/26 13:36

EAST Search History

S3	7183647	iteration or time or counts	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/26 13:37
S4	9421505	predetermine\$3 or pre-determine\$3 or prearrang\$3 or pre-arrang\$3 or set or preset or pre-set or determine\$3 or fixed	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/26 13:39
S5	6529171	number or threshold value or limit or maximum value or max value or constraint or cap or ceiling or cutoff point or cutoff value	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/26 13:42
S6	5812883	speed up or increase or quicken or boost or improve or enhance	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/26 13:44
S7	1098215	S4 near5 S5	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/26 13:45
S8	136650	S1 near5 S2 near5 S3	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/26 13:47
S9	20952	S7 same S8	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/26 13:47
S10	44664	("705").CLAS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/09/26 13:47
S11	128	S9 and S10	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/26 13:48
S12	1400	(705/40).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/09/26 13:47
S13	72	S11 and S6	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/26 14:06
S14	91982	response time	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/26 14:07

EAST Search History

S15	17725	S6 same S14	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/26 14:08
S16	267	S15 same S1	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/26 14:09
S17	8334	S6 near5 S14	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/26 14:10
S18	107	S17 same S1	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/26 14:28
S19	87	S4 and S18	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/26 14:30
S20	35	S4 same S18	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/26 14:35
S21	111	counter same prevent same loop same executed	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/26 16:16
S22	55	counter exceeds predetermined count	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/26 17:26

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L5	32	3 and 4	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/27 07:20
L6	927290	counter	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/27 07:24
L7	5	5 and 6	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/27 07:20
L8	3	6 near 5 4	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/27 07:24
L9	6	6 same 4	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/27 07:25
L11	43118	(time or repetition or iterative or hit or loop or number or up) counter	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/27 07:30
L12	5	11 and 4	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/27 07:32

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L13	9421505	predetermine\$3 or pre-determine\$3 or prearrang\$3 or pre-arrang\$3 or set or preset or pre-set or determine\$3 or fixed	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/27 07:32
L14	36981	11 and L13	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/27 07:32
L15	44664	("705").CLAS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/09/27 07:33
L16	505	L15 and l14	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/27 07:50
L17	36793	(system or method or process) stop\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/27 07:51
L18	15	16 and 17	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/27 08:00
L19	1	rating algorithm counter	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/27 08:01
L20	14	rating counter	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/27 08:02
L21	8	minimum and rating counter	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/27 08:05
L22	1860	(speed up or increase) response time	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/27 08:06
L23	25	(speed up or increase) response time same counter	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/27 08:19
L26	134380	counter and loop	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/27 08:23

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L29	4273	counter and loop and (stop\$4 or shut off or shut-off or end) and (predetermin\$3 or pre-determin\$3 or set or preset or pre-set or specific or indicate\$3 or threshold) and (number or time or iteration or value) and improve and (customer service or customer satisfaction or response time)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/27 08:31
L30	37803	counter and loop and (stop\$4 or shut off or shut-off or end) and (predetermin\$3 or pre-determin\$3 or set or preset or pre-set or specific or indicate\$3 or threshold) and (number or time or iteration or value) and improve	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/27 08:34
L31	33786390	@py<="20010926"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/27 08:33
L32	37803	30 and 31	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/27 08:33
L33	639	30 and 15	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/27 08:34
S1	927290	counter	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/26 13:35
S2	2194179	run or count\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/26 13:36

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S5	6529171	number or <u>threshold</u> value or <u>limit</u> or <u>maximum</u> value or max value or constraint or cap or ceiling or cutoff point or cutoff value	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/26 13:42
S6	5812883	speed up or increase or quicken or boost or improve or enhance	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/26 13:44
S7	1098215	S4 near5 S5	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/26 13:45
S8	136650	S1 near5 S2 near5 S3	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/26 13:47
S9	20952	S7 same S8	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/26 13:47
S10	44664	("705").CLAS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/09/26 13:47
S11	128	S9 and S10	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/26 13:48
S12	1400	(705/40).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/09/26 13:47
S13	72	S11 and S6	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/26 14:06
S14	91982	response time	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/26 14:07

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S15	17725	S6 same S14	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/26 14:08
S16	267	S15 same S1	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/26 14:09
S17	8334	S6 near5 S14	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/26 14:10
S18	107	S17 same S1	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/26 14:28
S19	87	S4 and S18	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/26 14:30
S20	35	S4 same S18	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/26 14:35
S21	111	counter same prevent same loop same executed	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/26 16:16
S22	55	counter exceeds predetermined count	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/26 17:26

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2740752	increase\$4 quicken boost\$4 improv\$4 enhanc\$4 ✓	USPAT	OR	OFF	2006/09/27 10:18
L2	2377183	response responding speed\$4 retriev\$4 perform\$4 ✓	USPAT	OR	OFF	2006/09/27 10:18
L3	2517660	count\$4 enumerat\$4 number\$4 calculat\$4 comput\$4 ✓	USPAT	OR	OFF	2006/09/27 10:18
L4	1117095	rate ✓	USPAT	OR	OFF	2006/09/27 10:18
L5	2862782	bail\$4 terminat\$4 ceas\$4 end\$4 stop\$4 halt\$4 quit\$4 ✓	USPAT	OR	OFF	2006/09/27 10:18
L6	2831001	preset\$4 predetermine\$4 precalculat\$4 set\$4 fix\$4 pre-set ✓ pre-determin\$4 pre-calculat\$4	USPAT	OR	OFF	2006/09/27 10:18
L7	1652057	threshold limit max maximum ✓	USPAT	OR	OFF	2006/09/27 10:18
L8	1261522	value ✓	USPAT	OR	OFF	2006/09/27 10:18
L9	1808128	L4 L8. ✓	USPAT	OR	OFF	2006/09/27 10:18
L10	2369426	optim\$7 increas\$4	USPAT	OR	ON	2006/09/27 10:18
L11	2873278	L1 L10	USPAT	OR	ON	2006/09/27 10:18
L12	573460	L11 near5 L2 ✓	USPAT	OR	ON	2006/09/27 10:18
L13	342036	L3 near5 L9 ✓	USPAT	OR	ON	2006/09/27 10:18
L14	617401	L5 near5 (L6 or L7) .	USPAT	OR	ON	2006/09/27 10:18
L15	28151	L12 and L13 and L14	USPAT	OR	ON	2006/09/27 10:18
L16	4693	L15 and ((handl\$4 process\$4 execut\$4 manag\$4 run running) near5 (transaction request))	USPAT	OR	ON	2006/09/27 10:18
L17	4102	L16 and @ad<="20010926"9/20/01	USPAT	OR	ON	2006/09/27 10:23
L18	24937	("700").CLAS.	USPAT; USOCR	OR	OFF	2006/09/27 10:24
L19	179	17 and 18	USPAT	OR	OFF	2006/09/27 10:24
S1	2740752	increase\$4 quicken boost\$4 improv\$4 enhanc\$4	USPAT	OR	OFF	2006/09/27 09:35
S2	2377183	response responding speed\$4 retriev\$4 perform\$4	USPAT	OR	OFF	2006/09/27 09:06
S3	2517660	count\$4 enumerat\$4 number\$4 calculat\$4 comput\$4	USPAT	OR	OFF	2006/09/27 09:12
S4	1117095	rate	USPAT	OR	OFF	2006/09/27 09:16
S5	2862782	bail\$4 terminat\$4 ceas\$4 end\$4 stop\$4 halt\$4 quit\$4	USPAT	OR	OFF	2006/09/27 09:17
S6	2831001	preset\$4 predetermine\$4 precalculat\$4 set\$4 fix\$4 pre-set pre-determin\$4 pre-calculat\$4	USPAT	OR	OFF	2006/09/27 09:28

EAST Search History

S7	1652057	threshold limit max maximum	USPAT	OR	OFF	2006/09/27 09:28
S8	1261522	value	USPAT	OR	OFF	2006/09/27 09:29
S9	1808128	S4 S8	USPAT	OR	OFF	2006/09/27 09:29
S11	2369426	optim\$7 increas\$4	USPAT	OR	ON	2006/09/27 09:40
S12	2873278	S1 S11	USPAT	OR	ON	2006/09/27 09:40
S13	573460	S12 near5 S2	USPAT	OR	ON	2006/09/27 09:42
S14	342036	S3 near5 S9	USPAT	OR	ON	2006/09/27 09:44
S15	617401	S5 near5 (S6 or S7)	USPAT	OR	ON	2006/09/27 09:45
S16	28151	S13 and S14 and S15	USPAT	OR	ON	2006/09/27 09:48
S17	147	S13 same S14 same S15	USPAT	OR	ON	2006/09/27 09:56
S18	12973	("705").CLAS.	USPAT; USOCR	OR	OFF	2006/09/27 09:49
S19	1	S17 and S18	USPAT	OR	OFF	2006/09/27 09:49
S20	146071	(g06f).CICL.	USPAT; USOCR	OR	OFF	2006/09/27 09:50
S21	17	S17 and S20	USPAT	OR	OFF	2006/09/27 09:50
S22	2772858	handl\$4 process\$4 execut\$4 manag\$4 run running	USPAT	OR	ON	2006/09/27 09:57
S23	249294	transaction request	USPAT	OR	ON	2006/09/27 09:58
S24	567535	loop batch	USPAT	OR	ON	2006/09/27 09:58
S25	78635	S22 near5 S23	USPAT	OR	ON	2006/09/27 09:59
S26	620648	S24 S25	USPAT	OR	ON	2006/09/27 10:00
S27	2740752	increase\$4 quicken boost\$4 improv\$4 enhanc\$4	USPAT	OR	OFF	2006/09/27 10:00
S28	2377183	response responding speed\$4 retriev\$4 perform\$4	USPAT	OR	OFF	2006/09/27 10:00
S29	2517660	count\$4 enumerat\$4 number\$4 calculat\$4 comput\$4	USPAT	OR	OFF	2006/09/27 10:00
S30	1117095	rate	USPAT	OR	OFF	2006/09/27 10:00
S31	2862782	bail\$4 terminat\$4 ceas\$4 end\$4 stop\$4 halt\$4 quit\$4	USPAT	OR	OFF	2006/09/27 10:00
S32	2831001	preset\$4 predetermine\$4 precalculat\$4 set\$4 fix\$4 pre-set pre-determin\$4 pre-calculat\$4	USPAT	OR	OFF	2006/09/27 10:00
S33	1652057	threshold limit max maximum	USPAT	OR	OFF	2006/09/27 10:00
S34	1261522	value	USPAT	OR	OFF	2006/09/27 10:00
S35	2740752	increase\$4 quicken boost\$4 improv\$4 enhanc\$4	USPAT	OR	OFF	2006/09/27 10:01
S36	2377183	response responding speed\$4 retriev\$4 perform\$4	USPAT	OR	OFF	2006/09/27 10:01

EAST Search History

S37	2517660	count\$4 enumerat\$4 number\$4 calculat\$4 comput\$4	USPAT	OR	OFF	2006/09/27 10:01
S38	1117095	rate	USPAT	OR	OFF	2006/09/27 10:01
S39	2862782	bail\$4 terminat\$4 ceas\$4 end\$4 stop\$4 halt\$4 quit\$4	USPAT	OR	OFF	2006/09/27 10:01
S40	2831001	preset\$4 predetermine\$4 precalculat\$4 set\$4 fix\$4 pre-set pre-determin\$4 pre-calculat\$4	USPAT	OR	OFF	2006/09/27 10:01
S41	1652057	threshold limit max maximum	USPAT	OR	OFF	2006/09/27 10:01
S42	1261522	value	USPAT	OR	OFF	2006/09/27 10:01
S43	1808128	S38 S42	USPAT	OR	OFF	2006/09/27 10:01
S44	2369426	optim\$7 increas\$4	USPAT	OR	ON	2006/09/27 10:01
S45	2873278	S35 S44	USPAT	OR	ON	2006/09/27 10:01
S46	573460	S45 near5 S36	USPAT	OR	ON	2006/09/27 10:01
S47	342036	S37 near5 S43	USPAT	OR	ON	2006/09/27 10:01
S48	617401	S39 near5 (S40 or S41)	USPAT	OR	ON	2006/09/27 10:01
S49	147	S46 same S47 same S48	USPAT	OR	ON	2006/09/27 10:01
S50	249294	transaction request	USPAT	OR	ON	2006/09/27 10:01
S51	5	S49 same ((handl\$4 process\$4 execut\$4 manag\$4 run running) near5 (transaction request))	USPAT	OR	ON	2006/09/27 10:09
S52	10	S49 and ((handl\$4 process\$4 execut\$4 manag\$4 run running) near5 (transaction request))	USPAT	OR	ON	2006/09/27 10:13
S53	28151	S46 and S47 and S48	USPAT	OR	ON	2006/09/27 10:13
S54	4693	S53 and ((handl\$4 process\$4 execut\$4 manag\$4 run running) near5 (transaction request))	USPAT	OR	ON	2006/09/27 10:15